

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Monday 14 Sep 2020 until 23:59 on Tuesday 15 Sep 2020

Forecast Issued on Monday 14 Sep 2020 at 03:15 by Met Office Aberdeen

Confidence: Low for extent and timing of rain later Monday and on Tuesday morning. High for settled and colder conditions later in the week.

Headline for Monday 14 Sep 2020: Mainly dry with brighter spells. Winds easing later.

Mountain weather hazards on Monday 14 Sep 2020

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Cloudy	Cloudy	Sunny intervals	Light rain	Light rain
Precipitation probability					
30%	10%	10%	10%	30%	30%

Forecast for Monday 14 Sep 2020

Weather: Cloudy start, a chance of some occasional light rain across the west. Low cloud burning off from the east as the morning progresses to leave some hazy sunshine for the afternoon. Some rain is likely to spread northeast across the Perthshire hills and southern Cairngorms in the evening.

Chance of cloud free mountain/hill tops above 800m: Little chance at first with extensive cloud between 450 and 650 metres, cloud steadily lifting off summits by afternoon.

Visibility: Occasionally poor in early rain otherwise generally good, but some haziness in the air possible.

Forecast for Monday 14 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	39/47 SW	30/36 SW	21/27 SW	16/20 SW	8/11 SW	10/13 S	10/14 S
900	30/37 SW	23/29 SW	18/23 SW	12/17 SW	7/10 SW	8/12 S	9/13 S
600	18/34 SW	16/28 SW	13/21 SW	7/14 SW	3/5 SW	3/6 S	3/7 SW
300	6/18 W	7/16 SW	9/17 SW	4/12 W	2/4 W	2/5 W	1/4 SW
Glen	5/16 W	5/14 W	8/16 W	6/12 W	3/5 S	3/5 W	1/3 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/3	8/3	10/6	10/7	11/10	11/9	12/9
900	10/6	10/6	12/8	12/10	12/11	12/10	13/11
600	12/9	13/10	14/12	15/14	14/14	13/13	12/12
300	13/12	15/14	17/15	16/16	15/15	14/14	13/13
Glen	13/13	15/15	18/17	18/17	16/16	14/15	14/14
Freezing Level*	2700m	2600m	2600m	3400m	3400m	3400m	3300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Risk of sunburn on long hikes in the east.

Forecast for Tuesday 15 Sep 2020

Weather: Chance of one or two showers in the morning otherwise dry with some warm sunshine, clouding over later in the day with a little light rain in the evening across the north.

Maximum wind: Southwesterly gusts to 30 mph

Chance of cloud free mountain/hill tops above 800m: Little in the way of low cloud for most of the day. However low cloud becoming extensive between 450 and 650 metres by evening in the north.

Visibility: Mostly good, perhaps some haziness in the air.

Temperature: **Glens:** Plus 10 rising to 21 Celsius
At 800m: Plus 11 rising to 15 Celsius
Freezing level: Above summits